## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	("5966207").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/07 09:55
L2	336	((determin\$5 or detect\$5 or calculat\$5 or measur\$5 or obtain\$5 or evaluat\$5 or inspect\$5) near9 (polari\$8 near3 mode near3 dispersion)) with (fiber or fibre or waveguide or cable)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 12:51
L3	92411	linear\$3 near5 (light or beam or laser)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 10:06
L4	3013	(determin\$5 or detect\$5 or calculat\$5 or measur\$5 or obtain\$5 or evaluat\$5 or inspect\$5) near9 ((backscatter\$5 or (back adj1 scatter\$5)) near2 (light or beam or laser))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 12:06
L5	170858	(determin\$5 or detect\$5 or calculat\$5 or measur\$5 or obtain\$5 or evaluat\$5 or inspect\$5) near3 intensity	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 10:29
L6	2	2 and 3 and 4 and 5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 10:22
L7	19757	((determin\$5 or detect\$5 or calculat\$5 or measur\$5 or obtain\$5 or evaluat\$5 or inspect\$5) near3 intensity) with time	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 10:29
L8	1336	(determin\$5 or detect\$5 or calculat\$5 or measur\$5 or obtain\$5 or evaluat\$5 or inspect\$5) near9 ((polari\$8 near3 mode near3 dispersion) or PMD)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 10:32

8/7/06 12:53:09 PM Page 1

## **EAST Search History**

L9	17	3 and 7 and 8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 10:33
L10	57	2 and 3 and 8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 11:59
L11	11	10 and 7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 12:00
L12	18862	(determin\$5 or detect\$5 or calculat\$5 or measur\$5 or obtain\$5 or evaluat\$5 or inspect\$5) near9 ((change or changed or fluctuation or fluctuated) near4 (intensity or intensities))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 12:08
L13	10	2 and 12 and 3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 12:12
L14	9	13 and 7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 12:27
L15	11	2 and 7 and 3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 12:45
L17	4537	(356/73.1,364-369).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/07 12:46

8/7/06 12:53:09 PM Page 2

## **EAST Search History**

L18	1145	(398/147,194,195,201,209,213, 159).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/07 12:47
L19	5677	17 or 18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 12:47
L20	9	19 and 3 and 2 and 7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 12:48
L21	1	((((determin\$5 or detect\$5 or calculat\$5 or measur\$5 or obtain\$5 or evaluat\$5 or inspect\$5) near9 (polari\$8 near3 mode near3 dispersion)) with (fiber or fibre or waveguide or cable)) and (linear\$3 near5 (light or beam or laser)) and (((determin\$5 or detect\$5 or calculat\$5 or measur\$5 or obtain\$5 or evaluat\$5 or inspect\$5) near3 intensity) with time)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 12:52

8/7/06 12:53:09 PM Page 3